

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s) : James G. Hanko, et al.
Application No. : 09/513,652
Filed : February 25, 2000
Title : **METHOD AND APPARATUS FOR IMPROVING UTILIZATION OF
A RESOURCE ON A SHARED CLIENT**

Technology Center 2100

Grp./Div. : 2756
Examiner : Not Assigned

Reference : 0007056-0134



#4

**LETTER TRANSMITTING REVOCATION AND NEW
APPOINTMENT OF POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, D.C. 20231

Commissioner:

Please file the following documents:

1. Originally executed Revocation and New Appointment of Power of Attorney.

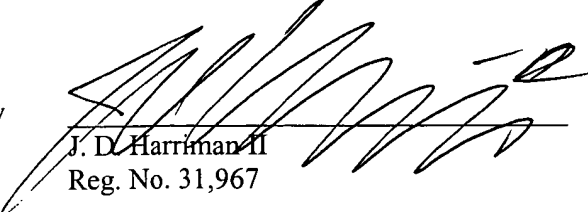
The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 50-1215. A duplicate copy of this letter is enclosed. Please show our reference number with any charge or credit to our Deposit Account. Our Customer Number is 23600.

Respectfully submitted,

COUDERT BROTHERS

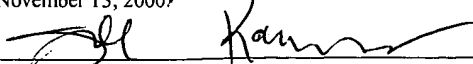
Date: November 13, 2000

By


J. D. Harriman II
Reg. No. 31,967

333 South Hope St., 23rd Floor
Los Angeles, CA 90071
(213) 229-2900
November 13, 2000

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231 ON November 13, 2000.


Jose Ramos



CERTIFICATION UNDER 37 C.F.R. 3.73(b)

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I, the undersigned, certify that I am an individual empowered to act on behalf of SUN MICROSYSTEMS, INC., a corporation, the assignee of the entire, right, title and interest of the above-identified patent application by virtue of an assignment from the inventor(s) of said application.

I further certify that I have reviewed all the documents in the chain of title of the patent application identified above, that the Assignment has been recorded in the U.S. Patent and Trademark Office at reel no. 010708 frame 0616, that I have reviewed the Assignment recorded at said reel and frame, and that to the best of my knowledge and belief title is in the above-noted assignee.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 or Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SUN MICROSYSTEMS, INC.

Date: November 9, 2000

By:

Kenneth Olsen, Vice President